

DOCKET NO.: L0501.70033US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Neal R. Butler
Serial No: 09/844,714
Confirmation. No.: 9562
Filed: April 27, 2001
For: METHODS AND APPARATUS FOR COMPENSATING
A RADIATION SENSOR FOR TEMPERATURE
VARIATIONS OF THE SENSOR

Examiner: GAGLIARDI, Albert J.
Art Unit: 2878

Mail Stop Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

PETITION FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. §1.183

Patentees hereby petition that the requirements of 37 CFR 3.81 be waived to correct Patentees error in naming the Assignee and that a Certificate of Correction be granted for the above-identified issued patent.

Due to a clerical error in the preparation of the issue fee transmittal, the name of the assignee was listed incorrectly. The name of the assignee listed on issued U.S. Patent No. 6,730,909 is BAE Systems, Inc., Lexington, MA. This is incorrect. The correct name of the assignee is BAE SYSTEMS Information and Electronic Systems Integration Inc., Nashua, NH.

Accordingly, item [73] of U.S. Patent No. 6,730,909 should read as follows:

**[73] Assignees: BAE SYSTEMS Information and Electronic Systems
Integration Inc., Nashua, NH**

Patentees enclose highlighted copies of the title page of U.S. 6,730,909 and PTO form 1050, in duplicate.

This Petition is accompanied by the fee set forth in 37 CFR §1.17(h) and the \$100.00 Certificate of Correction fee as set forth in 37 C.F.R. §1.20(a) 130.00. The Commissioner is hereby authorized to charge any deficiency in connection with this request to our Deposit

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03/28/2005 MAHME1 00000054 232825 6730909

02 FC:1462 270.00 DA 130.00 DP

Serial No.: 09/844,714
Conf. No.: 9562

- 2 -

Art Unit: 2878

Account Number 23/2825. A duplicate of this sheet is enclosed. Should any questions arise concerning the foregoing, please contact the undersigned at the telephone number listed below.

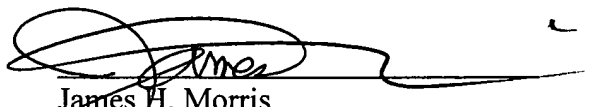
CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 23, 2005.



Attorney Docket No.: L0501.70033US01

Respectfully submitted,



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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,730,909

DATED : May 2, 2004

INVENTOR(S) : Neal R. Butler, Acton, MA

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item [73] should read as follows:

[73] Assignee: BAE SYSTEMS Information and Electronic Systems Integration Inc.,
Nashua, NH

MAILING ADDRESS OF SENDER

PATENT NO. 6,730,909

James H. Morris
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210

FORM PTO 1050 (Rev. 2-93)

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,730,909

DATED : May 2, 2004

INVENTOR(S) : Neal R. Butler, Acton, MA

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the title page, item [73] should read as follows:

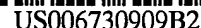
[73] Assignee: BAE SYSTEMS Information and Electronic Systems Integration Inc.,
Nashua, NH

MAILING ADDRESS OF SENDER

PATENT NO. 6,730,909

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FORM PTO 1050 (Rev. 2-93)



(10) Patent No.: US 6,730,909 B2
(45) Date of Patent: May 4, 2004

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(List continued on next page.)

(22) Filed: Apr. 27, 2001

(65) **Prior Publication Data**

US 2002/0074499 A1 Jun. 20, 2002

Related U.S. Application Data

*Primary Examiner—*Albert Gagliardi

(74) Attorney, Agent, or Firm—Wolf, Greenfield & Sacks, P.C.

(60) Provisional application No. 60/201,577, filed on May 1, 2000.

(57) **ABSTRACT**

(51) **Int. Cl.⁷** **G01J 5/20; G01J 5/24**

(52) U.S. Cl. 250/338.1; 250/339.09;
250/339.04; 250/352; 250/251.1; 250/332

(58) **Field of Search** 250/338.1, 339.04,
250/339.03, 339.09, 341.5, 352, 332, 252.1

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46 Claims, 11 Drawing Sheets

